

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	774	706/20.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:42
L2	3	706/20.ccls. and (boolean adj expression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:42
L3	1118294	(boolean adj expression) (logical adj expression) LE	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:43
L4	75700	(set near objects) (set adj theory) (set near operations) (attribute adj sets)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:43
L5	525401	classif\$4 hierarch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:43
L6	8950913	quer\$4 retriev\$4 request\$4 determin\$4 formulat\$4 identif\$4 locat\$4 search\$4 fetch inquir\$4 enquir\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:43
L7	9429528	set subset subdivis\$4 partit\$4 subsection descriptor categor\$4 subtype criterion criteria propert\$4 attribute feature cluster\$4 bicluster\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:44
L8	6885	L3 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:44

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L9	24882	L5 and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:45
L10	44	L3 near L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:45
L11	18998	L5 near L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:45
L12	901	L11 and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:46
L13	104	L12 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:46
L14	7	(boolean adj expression) and (false adj positive) and (false adj negative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:46
L15	0	(boolean adj expression) near optima\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:47
L16	27	(boolean adj expression) same optima\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:47

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L17	410	((boolean adj expression) same (feature propert\$4 attribute))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:47
L18	1	((boolean adj expression) same (feature propert\$4 attribute)) near set	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:47
L19	311	((boolean adj expression) same (feature propert\$4 attribute)) and sets	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:47
L20	5	((boolean adj expression) same (feature propert\$4 attribute)) with sets	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:47
L21	0	((boolean adj expression) same (feature propert\$4 attribute)) and sets and redescription	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:48
L22	1	(boolean adj expression) and redescription and cluster\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 19:48
L23	0	(input adj data) and ((formulat\$4 creat\$4 develop\$4) adj query) and (signature adj characteristic) and (object adj collection) and (form near2 output) and properties and result.clm.	US-PGPUB; USPAT	OR	OFF	2008/02/18 19:55
L24	3361	707/2.ccls.	US-PGPUB; USPAT	OR	OFF	2008/02/18 19:56
L25	59	707/2.ccls. and (boolean adj expression)	US-PGPUB; USPAT	OR	OFF	2008/02/18 19:56
L26	31	25 and @py<"2003"	US-PGPUB; USPAT	OR	OFF	2008/02/18 19:56



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F Rioult, C Robardet, S Blachon, B Cremilleux, O ... - Workshop on Knowledge Discovery in Inductive Databases (KDID ... - lisi.insa-lyon.fr

... that quantify the "associa- tion" between **sets** of genes wrt to **boolean expression properties** (eg, over ... However, thanks to the **properties** of the so ...

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[PDF] [Performance of Two Algorithms In Minimum Sum of Diameters Clustering - all 2 versions »](#)

Z Noman, M Khan - micsymposium.org

... data into clusters of smaller **sets** of similar ... 6 construct a **boolean expression** (E) for d 0 ... Sarnath algorithm uses **properties** from Dynamic Digraph Connectivity ...

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[Towards Fault-Tolerant Formal Concept Analysis - all 5 versions »](#)

RG Pensa, JF Boulicaut - AI* IA 2005: Advances in Artificial Intelligence: 9th ..., 2005 - books.google.com

... also called bi-clustering) has been ... for three" real world" data **sets** dataset drosophila ...

Moreover, encoding **Boolean expression properties** from continuous values ...

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[A Survey on Condensed Representations for Frequent Sets - all 5 versions](#)

»

T Calders, C Rigotti, JP Boulicaut - Constraint-based Mining and Inductive Databases: European ..., 2005 - books.google.com

... C is defined as a **boolean expression** over some ... used pruning conditions stemming from

properties of the ... Condensed Representations for Frequent **Sets** 77 concept ...

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G Antoshenkov, M Ziauddin - The VLDB Journal The International Journal on Very Large ..., 1996 - Springer

... prop- erties (and ignoring database **properties** like data ... delivering exactly one row into a **boolean expression**. ... table retrieval strategies, and **sets** of indexes ...

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[Horizontal data partitioning in database design - all 2 versions »](#)

S Ceri, M Negri, G Pelagatti - Proceedings of the 1982 ACM SIGMOD international conference ..., 1982 - portal.acm.org

... The determination of which **properties** of the records are ... predicates, with m=|XI|; any **boolean expression** E of ... are different if they are different **sets**; equiva 1 ...

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[Horizontal aggregations for building tabular data sets](#)

C Ordonez - Proceedings of the 9th ACM SIGMOD workshop on Research ..., 2004 - portal.acm.org
... experiments focusing on code generation and query **optimization**. ... data mining algorithms
(eg **clustering**, decision trees ... work directly on data **sets** in transaction ...
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[PDF] [Solving Generic Role Assignment Exactly - all 4 versions »](#)
C Frank, K Romer - Proceedings of the 14th International Workshop on Parallel ... - vs.inf.ethz.ch
... The latter is a **Boolean expression** formulating conditions on the local **properties** of a sensor node and on the **properties** of well-defined **sets** of nodes ...
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[Constraint-based concept mining and its application to microarray data analysis - all 3 versions »](#)
J Besson - Intelligent Data Analysis, 2005 - IOS Press
... on benchmark data **sets**. Moreover, we introduce an original data mining technique for microarray data analysis. Not only **boolean expression properties** of genes ...
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S GUROL - etd.lib.metu.edu.tr
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Query Optimization in Database Systems - all 12 versions »

M Jarke, J Koch - ACM Computing Surveys (CSUR), 1984 - portal.acm.org

... of a **query** through the description of its **properties**. ... the relation resulting from the **query** by means ... predicate (ie, a generalized **Boolean expression** pos- sibly ...

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Horizontal aggregations for building tabular data sets

C Ordonez - Proceedings of the 9th ACM SIGMOD workshop on Research ..., 2004 - portal.acm.org

... D k are required, Also, to avoid singleton **sets**, {D 1 ... can be used for linear regression, **clustering** or factor ... The following **query** on employees creates a binary ...

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Data Extraction and Ad Hoc Query of an Entity-Attribute-Value Database - all 5 versions »

PM Nadkarni, C Brandt - Journal of the American Medical Informatics Association, 1998 - Am Med Inform Assoc

... outer joins and smaller intermediate **sets**, etc.) should be ... the wild cards and **Boolean expression** based on ... Structured **query** language has been greatly criticized ...

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Queries and Views in an Object-Oriented Data Model - all 3 versions »

U Dayal - Database Programming Languages 2nd, 1989 - books.google.com

... set-expression where boolean_expression, where **boolean-expression** is defined ... **query**

forms that return **sets** (or multisets ... both on the algebraic **properties** of the ...

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Challenges for Query Processing in Object-Oriented Databases

D Maier, S Daniels, T Keller, B Vance, G Graefe, W ... - Query Processing for Advanced Database Systems, 1994 - books.google.com

... We see extensibility of property **sets** as an ... operator with versions having similar **properties** over different ... Consequently, a **Boolean expression** at the top level ...

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AutoAdmin "what-if" index analysis utility - all 13 versions »

S Chaudhuri, V Narasayya - Proceedings of the 1998 ACM SIGMOD international conference ..., 1998 - portal.acm.org

... Set Database Size command **sets** the scaling ... Workload **Query** Frequency **Query Properties**

name ID Wrkld ... gather statistical measures relevant to **query optimization**. ...


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[PDF] [Redescription Mining: Structure Theory and Algorithms](#) - all 2 versions »

L Parida, N Ramakrishnan - Proc. AAAI, 2005 - people.cs.vt.edu

... is feasible, and scenarios of how we can custom-build **redescription** mining so ... e, features F(e), objects O(e)) A descriptor is a **boolean expression** on a set of ...

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L Zhao, MJ Zaki, N Ramakrishnan - Proceedings of the 12th ACM SIGKDD international conference ..., 2006 - portal.acm.org

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... and bioinformatics. **Boolean expression** mining can provide tremendous value, but there are two main challenges to contend with. The ...

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[PDF] [BLOSUM: A Framework for Mining Arbitrary Boolean Expressions over Attribute Sets](#)

L Zhao, MJ Zaki, N Ramakrishnan - Proceedings of the Twelfth ACM SIGKDD International ..., 2006 - cs.rpi.edu

... This is a **redescription** relating a difference of two properties to an intersection of two other properties. It is apparent that **boolean expression** mining can ...

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[Method and system for clustering objects and finding prime redescrptors for the clusters](#)

K Code, LP Parida, VP Images, P Class - freepatentsonline.com

... 0 0 1 0 0 o.sub.5 0 0 0 1 0 0 1 1 [0018] Definition 1 (description e, F(e), S(e), **redescription** R(e)) Given D, [0019] 1. e(V) or e, a **boolean expression** on the ...

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[PDF] [Capturing Truthiness: Mining Truth Tables in Binary Datasets](#)

CC Owens, TM Murali, N Ramakrishnan - eprints.cs.vt.edu

... efficiency. Section 5 presents relationships to **redescription** mining and outlines the context in which it is dual to truth table mining. ...

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[PDF] Compositional Mining of Multi-Relational Biological Datasets

Y Jin, TM Murali, N Ramakrishnan - 2007 - eprints.cs.vt.edu

... It is also wasteful to organize indepen- dent **redescription** and biclustering results ...

The typical way to define a descriptor is as a **boolean expression** over a ...

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Embedded systems vs individualism - all 2 versions »

M Losonsky - Minds and Machines, 1995 - Springer

... on connectionist models of mind by representational **redescription** see Clark ... 9

Some

environments are characterized as binomial **Boolean expression** worlds that ...

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Could Knowledge-Based Neural Learning Be Useful in Developmental Robotics? The Case of KBCC

TR Shultz, F Rivest, L Egri, J Thivierge, F ... - INTERNATIONAL JOURNAL OF HUMANOID ROBOTICS, 2007 - cs.mcgill.ca

Page 1. July 2, 2007 21:3 WSPC/191-IJHR 00103 International Journal of Humanoid Robotics Vol. 4, No. 2 (2007) 245-279 c World Scientific Publishing Company ...

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[J Liu](#)

Algorithms for parsing search queries in systems with inverted file organization

JWS Liu - ACM Transactions on Database Systems (TODS), 1976 - portal.acm.org

... I?,) is an **optimal Boolean expression** if and only $g Ci = I ai = Y'L bi$. Hence an optimal merge tree ACM Transactions on Database Systems, Vol. 1, No. ...[Cited by 8](#) - [Related Articles](#) - [Web Search](#)

Formal derivation of optimal active shielding for low-power on-chip buses - all 6 versions »

M Ghoneima, YI Ismail, MM Khellah, JW Tschanz, V ... - IEEE Transactions on Computer-Aided Design of Integrated ..., 2006 - ieeexplore.ieee.org

... It is shown that the **optimal Boolean expression** f for the active shield depends on the capacitance ratio γ as given by $0 \leq \gamma \leq 0.5 \Rightarrow \dots$ [Cited by 2](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Optimal wafer probe testing and diagnosis of k-out-of-n structures

MF Chang, W Shi, WK Fuchs - Computer-Aided Design, 1989. ICCAD-89. Digest of Technical ..., 1989 - ieeexplore.ieee.org

... Halpern examined restricted aspects of this problem in the form of optimal evaluation of Boolean expressions [5-6]. **Optimal boolean expression** evaluation seeks ...[Cited by 1](#) - [Related Articles](#) - [Web Search](#)

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W Dong - 2004 - csg.lcs.mit.edu

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